

Form PTO-1449

US Dept. of Commerce
PATENT & TRADEMARK OFFICEATTY DOCKET NO.
D/A212411APPLICATION NO.
10/656,494INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)

APPLICANT Dirk Balfanz et al.

FILING DATE 9/5/2003

GROUP ART UNIT

U.S. PATENT DOCUMENTS

INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE	CLASS	SUB CLASS
/NP/	5,519,778	5/21/1996	Leighton et al.	380	30
	5,539,824	7/23/1996	Bjorklund et al.	380	21
	6,064,741	5/16/2000	Horn et al.	380	285
	6,075,860	6/13/2000	Ketcham	380	25
	6,105,133	8/15/2000	Fielder et al.	713	169
	US 2001/0048744 A1	12/6/2001	Kimura	380	247
	US 2002/0061748 A1	5/23/2002	Nakakita et al.	455	435
	US 2002/0094087 A1	7/18/2002	Dellmo et al.	380	270
	US 2002/0147920 A1	10/10/2002	Mauro	713	200
	US 2002/0159598 A1	10/31/2002	Rubenstein et al.	380	259
	US 2003/0014646 A1	1/16/2003	Buddhikot et al.	713	184
	US 2003/0051140 A1	3/13/2003	Buddhikot et al.	713	169
	US 2003/0081774 A1	5/1/2003	Lin et al.	380	44
/NP/	US 2003/0117985 A1	6/26/2003	Fujii et al.	370	338

FOREIGN PATENT DOCUMENTS

	COUNTRY	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	TRANSLATION Y/N

OTHER DOCUMENTS (Including Author (in CAPS), Title, Publication Date, Pages, etc.)

/NP/	U. S. Provisional Patent Application No. 60/480,909 entitled "Methods and Apparatus for Establishing and Using a Secure Credential Infrastructure" to Diana K. Smetters et al., filed June 24, 2003.
/NP/	U.S. Patent Application No. 10/066,699 entitled "Systems and Methods for Authenticating Communications in a Network Medium" to Dirk Balfanz et al., filed February 6, 2002.
/NP/	U.S. Patent Application No. 10/231,194 entitled "Apparatus and Methods for Providing Secured Communication" to Dirk Balfanz et al., filed August 30, 2002.

EXAMINER /Nirav Patel/

DATE CONSIDERED 03/30/2007

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 US Dept. of Commerce PATENT & TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY DOCKET NO. D/A212411	APPLICATION NO. 10/656,494
	APPLICANT Dirk Balfanz et al.	
	FILING DATE 9/5/03	GROUP ART UNIT 2131

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE	CLASS	SUB CLASS

FOREIGN PATENT DOCUMENTS

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OTHER DOCUMENTS (Including Author (in CAPS), Title, Publication Date, Pages, etc.)

OTHER DOCUMENTS (including Author (in CAPS), Title, Publication Date, Pages, etc.)

/NP/	BARDAM, JAKOB E. ET AL. "Context-Aware User Authentication-Supporting Proximity-Based Login in Pervasive Computing", A.K. Dey et al. (Eds.): UbiComp 2003, LNCS 2864, pp. 107-123, 2003.		
	GEER, DANIEL E. ET AL. "Token-Mediated Certification and Electronic Commerce", Proceedings of the Second USENIX Workshop on Electronic Commerce, Oakland, California, November 1996.		
	KINDBERG, TIM and ZHANG, KAN "Secure Spontaneous Device Association", A.K. Dey et al. (Eds.): UbiComp 2003, LNCS 2864, pp. 124-131, 2003.		
↓	KINDBERG, TIM and ZHANG, KAN "Validating and Securing Spontaneous Associations between Wireless Devices" HP Laboratories, Palo Alto, HPL-2002-256, Hewlett-Packard Company, September 12, 2002.		
/NP/	"ACC: Automatic Cryptographic Configuration of Embedded Devices" XML Trust Center White Paper 19 th February 2002, http://research.verisign.com/Papers/ACC1.html		
EXAMINER	/Nirav Patel/	DATE CONSIDERED	03/30/2007
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	APPLICANT Dirk Balfanz et al.	
	FILING DATE 9/5/2003	GROUP ART UNIT 2131

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE	CLASS	SUB CLASS
/NP/	US 2003/0078072 A1	04/24/2003	Serceki et al.	455	557

FOREIGN PATENT DOCUMENTS

	COUNTRY	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	TRANSLATION Y/N

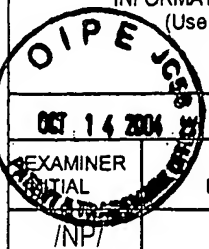
OTHER DOCUMENTS (Including Author (in CAPS), Title, Publication Date, Pages, etc.)

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Form PTO-1449		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. A2124-US-CIP1		APPLICATION NO. 10/656,550	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT Dirk Balfanz et al.			
				FILING DATE 9/5/03		GROUP ART UNIT 2131	
OTHER DOCUMENTS (Including Author (in CAPS), Title, Publication Date, Pages, etc.)							
/NP/	SCHNEIER, BRUCE: "Applied Cryptography: Protocols, Algorithms, and Source Code in C" 1996, John Wiley & Sons, New York, US, Section 8.3 "Transferring Keys"						
↓	STAJANO, F. AND ANDERSON, R.: "The Resurrecting Duckling: Security Issues for Ad-hoc Wireless Networks" 1999, AT&T Software Symposium, 'Online!' 15 September 1999 (1999-09-15)						
↓	WHITEHEAD, JR., E. ET AL., "WebDAV, A Network Protocol for Remote Collaborative Authoring on the Web," pp. 1-21 (1999) [Retrieved from the Internet at http://citeseer.nj.nec.com/whitehead99webdav.html on March 11, 2003].						
/NP/	WHITEHEAD, JR., E. ET AL., "Lessons from WebDAV for the Next Generation Web Infrastructure," Department of Information and Computer Science, University of California [Retrieved from the Internet at http://www.ics.uci.edu/~ejw/http-future/Whitehead/http_pos_paper.html on September 20, 2002].						
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EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE	CLASS	SUB CLASS		
/NP/	5,408,250	04/18/1995	Bier	345	169		
↓	6,243,373	06/05/2001	Turock	370	352		
	6,243,772	06/05/2001	Ghuri et al.	710	68		
	6,366,654	04/02/2002	Cramer et al.	379	93.09		
	US 2004/0088548 A1	05/06/2004	Smetters et al.	713	175		
/NP/	US 2004/0103280 A1	05/27/2004	Balfanz et al.	713	169		

FOREIGN PATENT DOCUMENTS

	COUNTRY	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	TRANSLATION Y/N
/NP/	WIPO	WO 99/41876	08/19/1999	Telefonaktiebolaget LM Ericsson	Y

OTHER DOCUMENTS (Including Author (In CAPS), Title, Publication Date, Pages, etc.)

/NP/	U.S. Patent Application No. 10/424,191 entitled "System and Method for Establishing Secondary Channels" to Conley et al.		
↓	U.S. Patent Application No. 10/656,439 entitled "Method, Apparatus, and Program Product for Securely Presenting Situation Information" to Smetters et al.		
	U.S. Patent Application No. 10/656,551 entitled "Method, Apparatus, and Program Product for Provisioning Secure Wireless Sensors" to Smetters et al.		
	ASOKAN, N. et al.: "Key agreement in ad hoc networks", Computer Communications, Elsevier Science Publishers BV, Amsterdam, NL, vol. 23, no. 17, 1 November 2000 (2000-11-01), pages 1627-1637		
	BALFANZ, D. ET AL., "Talking To Strangers: Authentication in Ad-Hoc Wireless Networks," Xerox Palo Alto Research Center, [Retrieved from the Internet at http://www.isoc.org/isoc/conferences/ndss/02/proceedings/papers/balfan.pdf on February 18, 2003] (Posted on the Internet on February 11, 2002).		
↓	DRIDI, F. ET AL., "How to Implement Web-Based Groupware Systems Based on WebDAV," Published in Proc. of WETICE 99, IEEE 8th Intl. Workshops on Enabling Technologies: Infrastructure for Collaborative Enterprises, Stanford, CA, pp. 1-7 (1999).		
↓	FIELDING, R. ET AL., "Web-Based Development of Complex Information Products," Communications of the ACM, Vol. 41, No. 8, pp. 84-92 (1998).		
/NP/	LOPES, D. ET AL., "Aerial Acoustic Communication," IEEE Workshop on Applications of Signal Processing to Audio and Acoustics, pp. 21-24, (2001).		
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